

Attorney's Docket No.: 3843D1-378002

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Birang et al. Serial No.: 10/666,891

Art Unit : Unknown Examiner: Unknown

Filed

: September 17, 2003

Title

: CHEMICAL MECHANICAL POLISHING WITH FRICTION-BASED

CONTROL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached form PTO-1449.

This application is a divisional application (and claims the benefit of priority under 35 USC 120) of U.S. Application Serial No. 09/562,801, filed on May 2, 2000.

The following references were submitted to and/or cited by the Office in the prior application and, therefore, are not provided in this application:

Desig. IDs:

AA - AZ

This statement is being filed within three months of the filing date of the application or before the receipt of a first Office action on the merits.

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

March 23, 2004			
Date of Deposit			
Signature			
	Nikia M. Mc Nillion		

Typed or Printed Name of Person Signing Certificate

Applicant: Birang et al. Serial No.: 10/666,891

Filed: September 17, 2003

Page : 2 of 2

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Attorney's Docket No.: 05542-378002 / 3843D1

Date: 3/23/04

David J. Goren Reg. No. 34,609

Telephone: (650) 839-5070 Facsimile: (650) 839-5071

50204668.doc

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 3843D1-378002	Application No. 10/666,891	
I DV AD	closure Statement 2 6 2004	Applicant Birang et al.		
(Use several sh	eets if necessaly	Filing Date September 17, 2003	Group Art Unit Unknown	

U.S. Patent Documents								
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing If Appro	
	AA	5,069,002 A	12/1991	Sandhu et al.				
	AB	5,486,129	01/23/96	Sandhu et al.				
	AC	5,597,341	01/28/97	Kodera et al.				
	AD	5,639,388	06/17/97	Kimura et al.				
	AE	5,647,952	07/15/97	Chen				
	AF	5,700,180	12/23/97	Sandhu et al.				
	AG	5,720,845 A	02/24/1998	Liu				
	AH	5,733,176 A	03/1998	Robinson et al.				
	AI	5,738,562 A	04/14/1998	Doan et al.				
	AJ	5,743,784	04/28/98	Birang et al.				
	AK	5,830,041	11/3/98	Takahashi et al.				
	AL	5,846,882	12/08/98	Birang				
	AM	5,851,135	12/22/98	Sandhu et al.				
	AN	5,860,847	01/19/99	Sakurai et al.				
	AO	5,914,275	06/22/99	Kodera et al.				
	AP	5,948,205	09/07/99	Kodera et al.				
	AQ	6,046,111	04/04/00	Robinson				
	AR	6,120,347	09/19/00	Sandhu et al.				
***************************************	AS	6,191,037	02/20/01	Robinson et al.				
	AT	6,206,754	03/27/01	Moore				
	AU	6,238,590 B1	05/2001	Fischer et al.				
	AV	6,257,953 B1	07/2001	Gitis et al.				
	AW	6,283,829 B1	09/2001	Molnar				
	AX	6,340,434	01/22/02	Mizuno et al.				
	AY	6,623,334	09/23/03	Birang et al.				
	Foreig	n Patent Doo		ublished Foreign	Patent A	Applicatio	ns	
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Trans Yes	lation No
miliai	AZ	0 771 611 A	05/07/1997	EP				

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if no	t in conformance and not considered. Include copy of this form with

EXAMINER: Initials citation considered. Draw line through citatio next communication to applicant.